Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

19115

Application ID:

10065486

RETROSPECTIVE RESPIRATORY

Title of Invention:

GATING FOR IMAGING AND

TREATMENT

First Named Inventor:

Tin-su Pan

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-10-23

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

124695

Digital Certificate Holder:

cn=Troy Lamontagne, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

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Total Fees Authorized:

\$1176.0

Payment Category:

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61130

Deposit Account Name:

Troy J. LaMontagne

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket Number:

124695

Submission Type: Utility Patent

Filing

RETROSPECTIVE RESPIRATORY GATING FOR IMAGING AND TREATMENT

First Named Inventor: Tin-su Pan

SUBMITTED BY

Name:

Troy J. LaMontagne

Registration Number:

47,239

Electronic Signature Mark: TJL

Date Signed: 20021023

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

Declaration_p1.tif

declaration

Declaration_p2.tif

declaration

Declaration_p3.tif

declaration

patent-assignments

fee-transmittal

bibd-transmittal

specification

Attached Image File(s):

Declaration_p1.tif

Declaration_p2.tif

Declaration_p3.tif

Declaration_p4.tif

Declaration_p4.tif

ePAVEasgn.xml

ePAVEfee.xml

ePAVEapds.xml

Application.xml

Comments:

Docket No.124695/125975/126415

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if several names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RETROSPECTIVE RESPIRATORY GATING FOR IMAGING AND TREATMENT

X	the specification of which is attached hereto OR	
	was filed on as Application Serial No	
	or PCT International Application Number and was amended on	
	(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	CERTIFIED COPY ATTACHED
				☐ Yes ☐ No
				☐ Yes ☐ No
				□ Yes □ No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PARENT FILING DATE	STATUS
(day, month, year)	(patent and number,
	pending, abandoned)

2

Docket No.124695/125975/126415

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413; Christian G. Cabou (Reg. No. 35,467, Jill M. Breedlove (Reg. No. 32,684), Donald S. Ingraham (Reg. No. 33,714), Noreen C. Johnson (Reg. No. 38,929), Patrick K. Patnode (Reg. No. 40,121) all of General Electric Company, One Research Circle, Bldg. K-1, Niskayuma, NY 12309; Ronald E. Myrick (Reg. No. 26,315), Henry J. Policinski, (Reg. No. 26, 621); Scott R. Hayden, (Reg. No. 41,821) and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001, jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to <u>Customer No. 23413</u>, Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002, Telephone No. (860) 286-2929.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willfull false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole of first joint inventor: 1111-su Pan	
Inventor's signature:	Date: Oct. 16, 200
Residence: 2710 Fieldside Ct., Brookfield, WI 53005	
Citizenship: United States	
Post Office Address: 2710 Fieldside Ct., Brookfield, WI 53005	
Full name of second joint inventor: Kishore Chandra Acharya	
Inventor's signature: Kishorce C Achange	Date: Oct, 21,200
Residence: 1325 Ridgeway Road, Brookfield, WI 53045	
Citizenship: India	
Post Office Address: 1325 Ridgeway Road, Brookfield, WI 53045	
Full name of third joint inventor: David Caumartin	
Inventor's signature:	Date:
Residence: 9370 North Regent Road, Bayside, WI 53217	
Citizenship: Françe	
Post Office Address: 9370 North Regent Road, Bayside, WI 53217	

APP ID=10065486

Docket No.124695/125975/126415

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

2

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

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Full name of sole or first joint inventor: Tin-su Pan		
Inventor's signature:	Date:	
Residence: 2710 Fieldside Ct., Brookfield, WI 53005		
Citizenship: United States		
Post Office Address: 2710 Fieldside Ct., Brookfield, WI 53005		
Full name of second joint inventor: Kishore Chandra Acharya		
Tun matte de second joint inventor, Ristore Changla Actini ya		
Inventor's signature:	Date:	
Inventor's signature: Residence: 1325 Ridgeway Road, Brookfield, WI 53045		
Citizenship; india		
Post Office Address: 1325 Ridgeway Road, Brookfield, WI 53045		
Full name of third joint inventor: David Caumsrtin		
Inventor's signature: Maumantin		
Manual M	Date:	10/22/02
nventor's signature:	Date:	10/22/02
Residence: 9370 North Regent Road, Bayside, WI 53217 Citizenship: France	,	
Post Office Address: 2370 North Regent Road, Bayside, WI 53217		

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Docket No.124695/125975/126415

Full name of fourth joint inventor: Dershan Keel	
Inventor's signature:	Date: 10/17/2002
Residence: 2710 Fieldside Ct., Brookfield, WI 53005	
Citizenship: United States	
Post Office Address: 2710 Fieldside Ct., Brookfield, WI 53005	
Full name of fifth joint inventor: Prathyusha K. Salla	
Tan name of marjoint inventor. I rangusua R. Bana	
Inventor's signature: 2 Platento	Date: 10/2/2002_
Residence: 707 N. Grand Ave., #206 Waukesha, WI 53186	
Citizenship: India	
Post Office Address: 707 N. Grand Ave., #206, Waukesha, WI 53186	

FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1176

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

06-1130

Deposit Account Name:

Cantor Colburn LLP

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Troy J. LaMontagne

Electronic Signature Mark:

TJL

Date Signed:

20021023

BASIC FILING FEE

Fee Description	Fee Code Fee	
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 28	1202	\$ 18	8	\$ 144
Independent Claims: 6	1201	\$ 84	3	\$ 252

Subtotal For Extra Claims Fees: \$ 396

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40